

ABSTRACT OF THE DISCLOSURE

An inkjet print head comprising an ink chip, at least a heater, a chamber layer and a nozzle plate is provided. The heater and the chamber layer are formed on the surface of the ink chip. The chamber layer has at least an ink channel and at least an
5 ink chamber. The ink chamber exposes the heater and connects to a reservoir through the ink channel. The ink chamber has a plurality of chamber walls. At least one of the chamber walls has a first area and a second area. The first area corresponds to the heater. The first area and the second area have a distance offset for forming at least a collecting room. The nozzle plate is positioned over the chamber layer. The nozzle
10 plate has at least a nozzle positioned above the heater. By forming the collecting room, air bubbles and/or impurities within the ink can be collected after an ink-jetting operation.